Report of Accomplishments Fiscal Year 2005 Clark Soil Conservation District

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County: Clark

Legislative District(s): 35



Function

• To coordinate technical, financial, and educational assistance for responsible natural resources management that conserves and improves air, soil and water quality and fish and wildlife habitat.

Natural Resource Improvements Summary

- Assisted two landowners with NRCS EQIP projects
- Using a 319 grant, the stream improvements on Medicine Lodge Creek and Eddie Creek have been completed.
 - Irving Creek and Fritz Creek are still being worked on.
- Some BMP's implemented on Irving Creek were: willow clumps, vertical willow bundles, toe/armor rock, revetment/horizontal bundles, rock barbs, & grass seeding.
- A 290 foot long heavy duty corral system was completed on Medicine Lodge Creek.
- Stream bank restoration work has been completed on Medicine Lodge Ranch. This consisted of: vertical willow bundles, willow clumps, fascine, which is willow bundles placed along the stream bank for protection, revetments, vertical bundles, pole plantings, rip rap, shape banks, and eight diversions installed.

Conservation District Priority #1 – Rangeland

- Installed 17,571 ft. of fence to help with grazing and vegetation management.
- Six to seven colonies of bugs were released to help control knapweed
- 1,177 was for the use of pasture and hay planting
- Prescribed grazing was established for 1,268 acres.

Conservation District Priority #2 – Irrigated Cropland

- One acre of micro irrigation system was installed
- 151 acres of irrigation sprinklers were installed
- One acre of surface and subsurface irrigation systems were installed
- Irrigation water management plan was developed for 861 acres
- 4,525 ft. of pipeline were installed

Conservation District Priority #3 – Water Quality

• One pumping plant was installed for irrigation water conveyance, manure/wastewater-handling and storage, water management, and well & shaft technology.

- Installed one waste storage facility also for manure/wastewater-handling & storage.
- Installed one water well for well and shaft technology
- Five watering facilities were installed for water supply
- Nutrient management plan was devised for five acres

Information & Education / Public Outreach

• The District held their annual tour on September 15 in conjunction with the Henry's Fork Watershed council. The tour started in Harriman State Park and ended at Sheridan Ranch while looking at conservation projects that have been completed by the NRCS & SCD.

Community Collaboration & Coordination

• Facilitated one EQIP Local Working Group meeting for producers

Synopsis of Assistance Coordinated for Constituents with Conservation

Partners to plan, design and implement best management practices to protect, enhance and conserve Idaho's renewable natural resources.

Source	Purpose/Benefit	Funding
County/City	District Operations	\$ 5,000.00
State	District Operations	\$ 11,447.55
319	Non-point source management	\$ 78,925.50
USDA Farm programs	Conservation	\$ 357,277.00



Rock / toe armor on Medicine Lodge Creek



Rock drop and head gate



Preparing to install corral berm